

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
**Bottomley et al.**)  
Serial No.: 10/811,699 ) PATENT PENDING  
Filed: 29 March 2004 ) Examiner: Nahn T. Le  
For: Impairment Correlation Estimation In a ) Group Art Unit: 2618  
Spread Spectrum System ) Confirmation No.: 1345  
Docket No: 4015-5177 )

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.

---

1 February 2008

Date

Laura A. Wade

---

This correspondence is being:

electronically submitted via EFS-Web

## **RESPONSE TO OFFICE ACTION**

This paper is being filed in response to the Office Action mailed 1 November 2007, having a reply due date of 1 February 2008. Reconsideration and reexamination are respectfully requested in light of the remarks below. While no fees should be required for entry of this response, if any fees or charges are required, the Commissioner is hereby authorized to charge them to Deposit Account 18-1167.